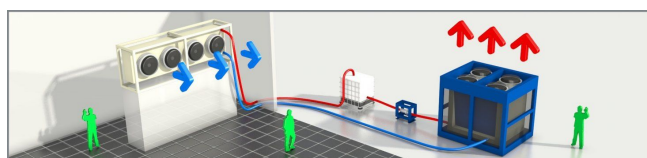


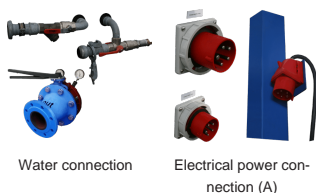


Airhandler low temp LU05L

Water-cooled ventilation unit with a 50 kW cooling capacity, fitted with a ventilation control. The frequency controlled unit has a defrost device, making it suitable for low-temperature applications as well. This system can also be used as a heater (capacity: 29 kW). This low temp airhandler is ready for use and easy to install with its quick-connectors. The unit is easy to move with a pallet cart or forklift.



Standard accessories LU05L



Water connection

Electrical power connection (A)

Optional accessories LU05L



Water supply connection

Pumps

Extension power cables

Water hoses

Buffertank

Airhoses

Diesel power generator

Technical specifications LU05L

| | |
|-------------------------------|-------------------------|
| Cooling capacity ¹ | 50 kW |
| Current (nominal) | 16 A |
| Capacity steps | Frequency controlled |
| Max. air flow | 52000 m ³ /h |
| External (Air) pressure | 130 Pa |
| Power connection | 16/63 A CEE |
| Voltage | 400 V |
| Recommended fuses | 16/63 A |
| Phases | 3 + E |
| Water connection | ? Bauer |
| Length | 4900 mm |
| Width | 1200 mm |
| Height | 1750 mm |
| Weight | 1600 kg |
| Sound level (at 10 m) | 60 dB(A) |

¹ Cooling: Water-Glycol 30% -10°C/-6°C, air 0° 60% RV